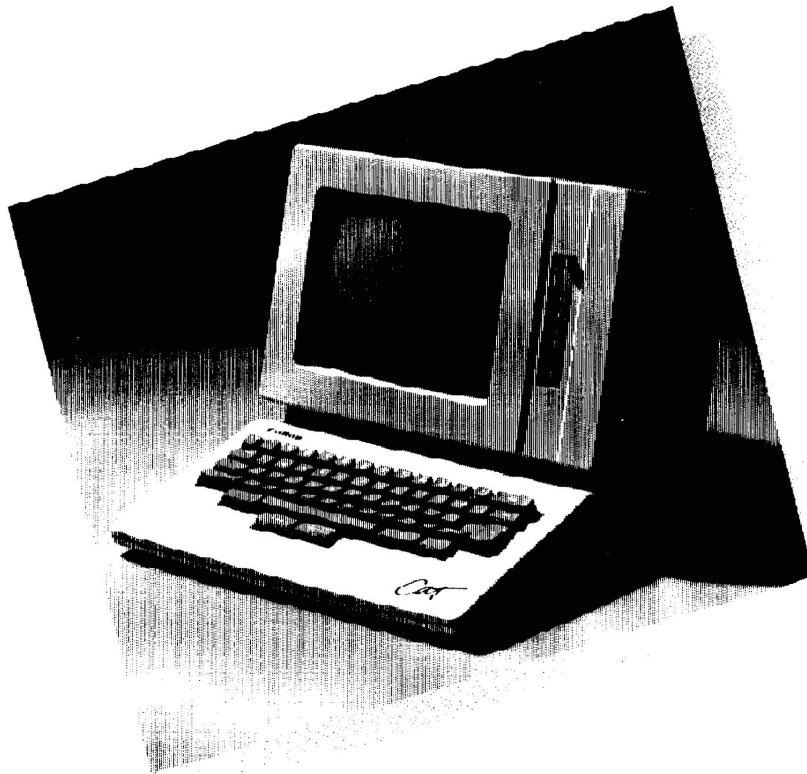


Canon Cat Computer Technical Information

# CANON CAT HARDWARE COMPONENT DRAWINGS



**Canon** *Cat*  
The Advanced WORK Processor

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## 1-2. Overview

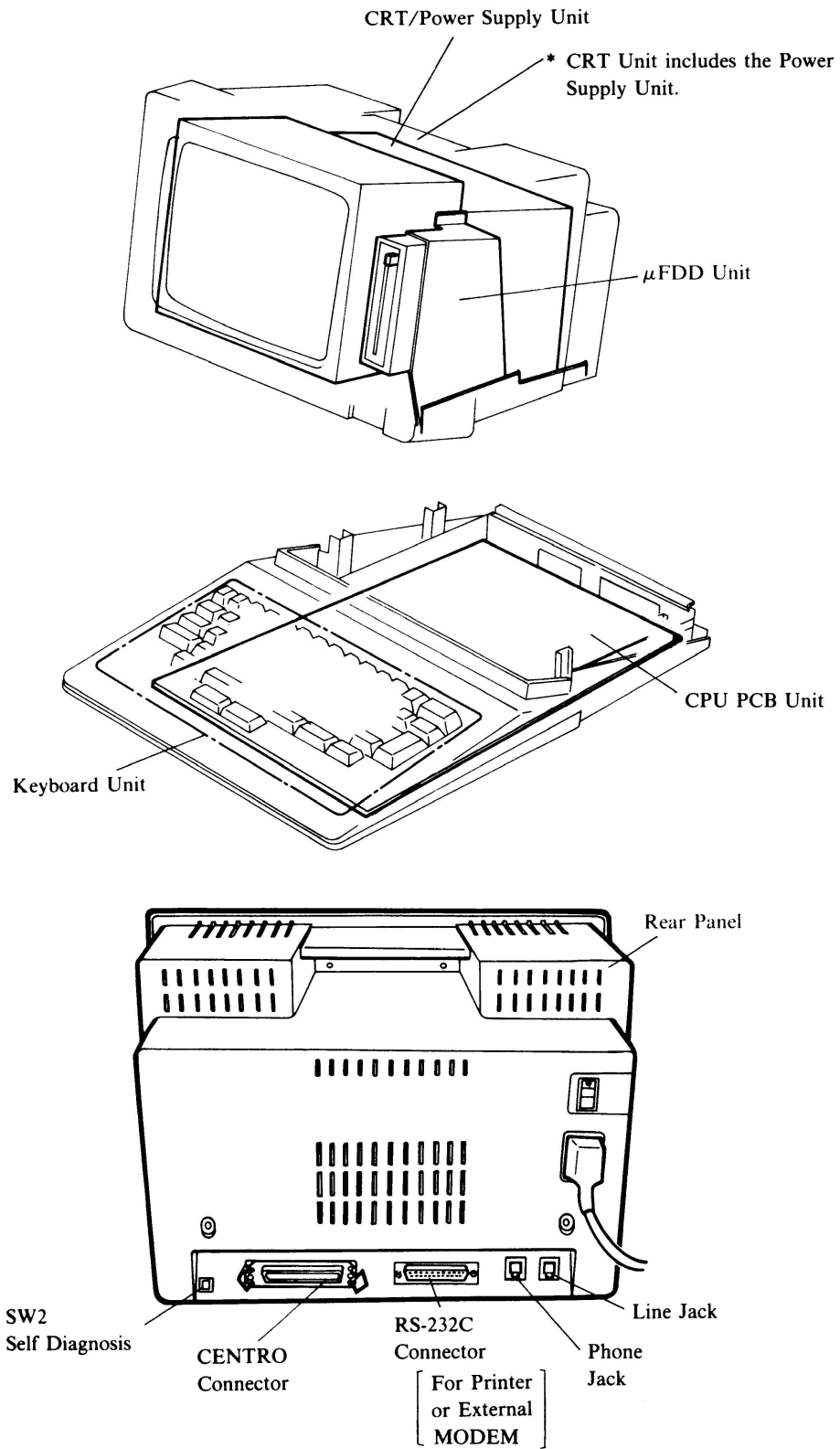


Fig. 1-1

### 3-1. $\mu$ FDD Unit

#### (2) Disassembly · reassembly

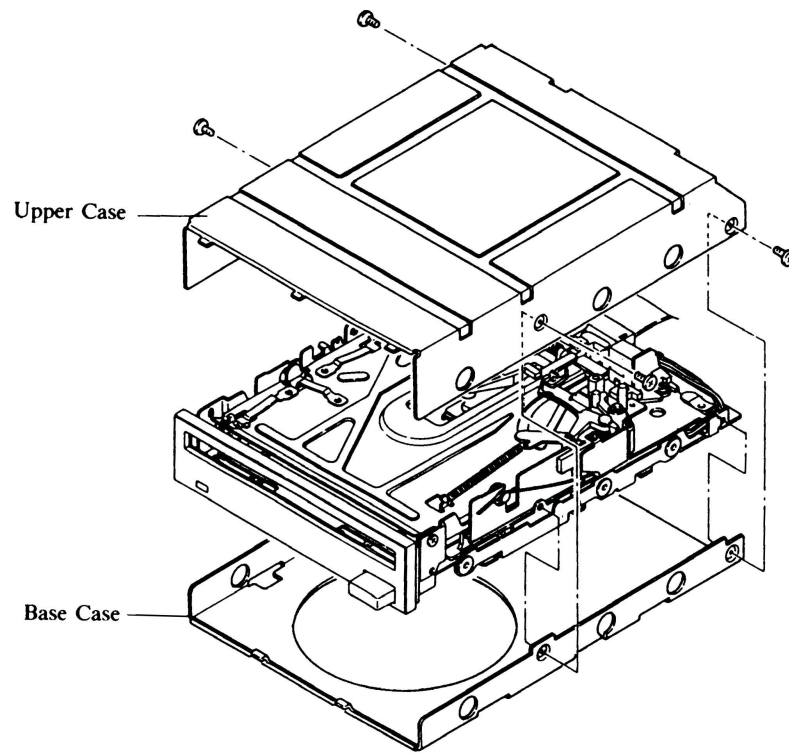


Fig.3-2

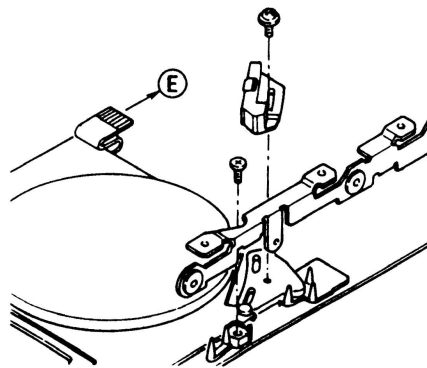


Fig.3-3

### 3-1. $\mu$ FDD Unit

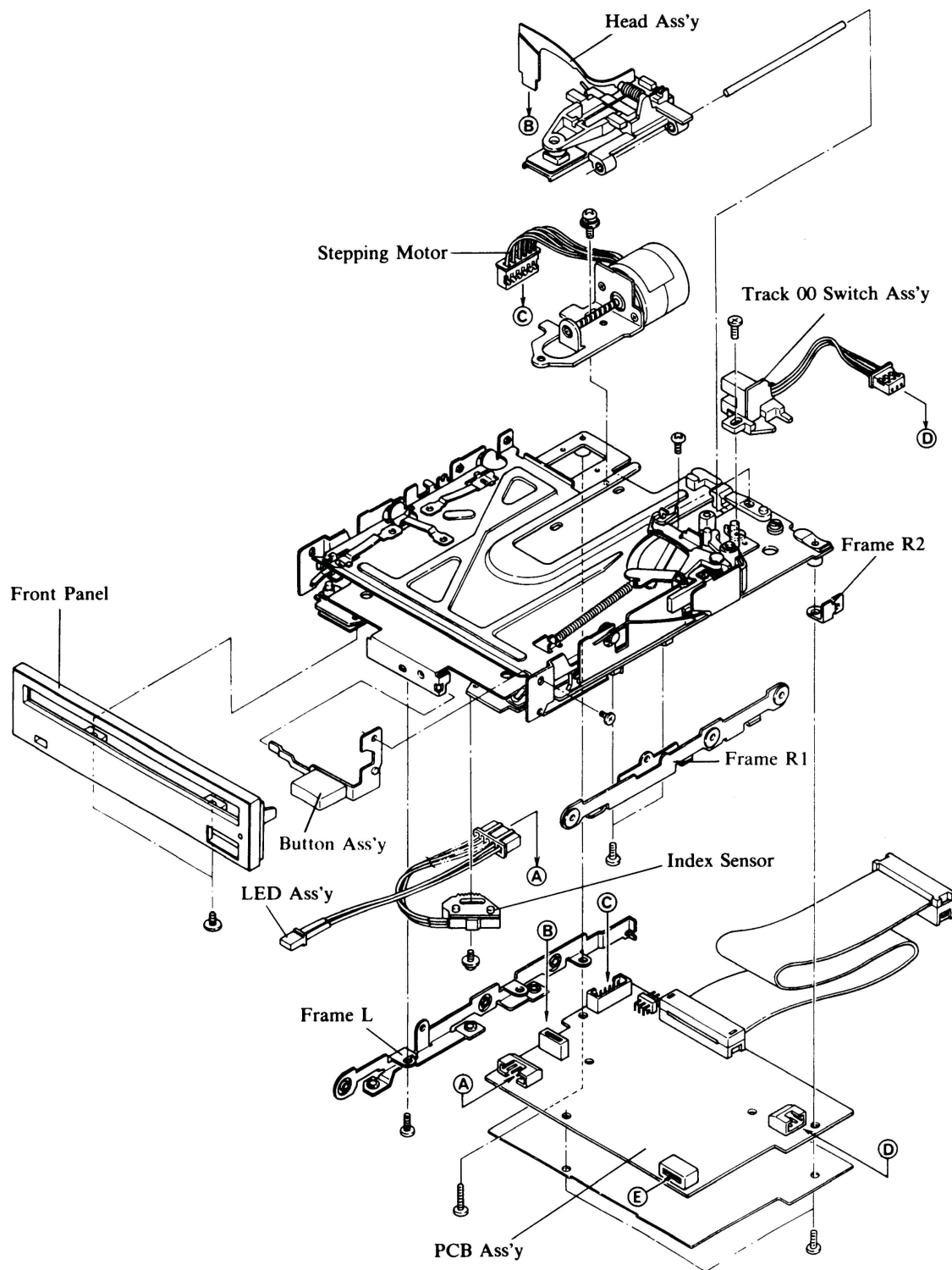


Fig.3-4

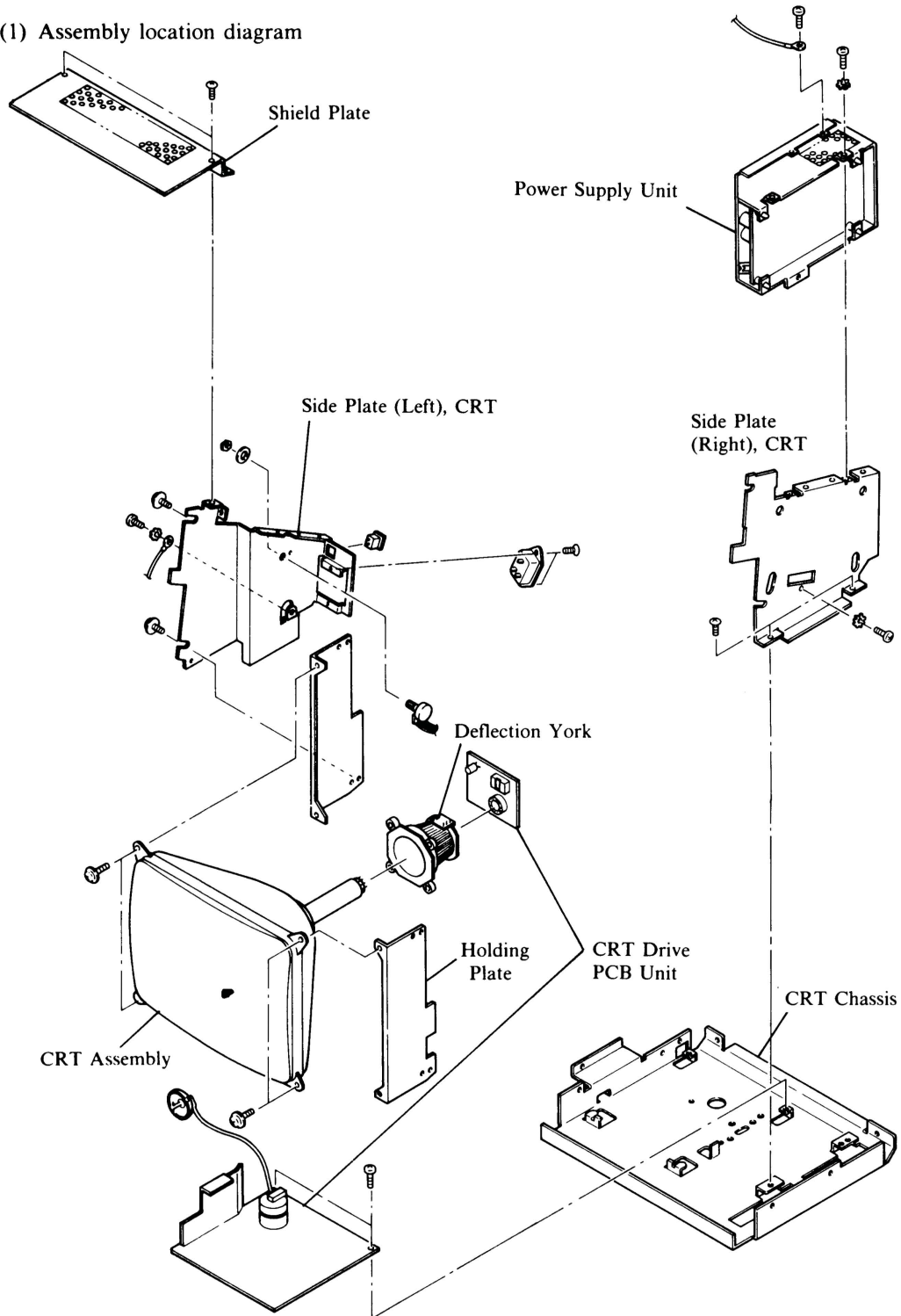


## 3-2. CRT/Power Supply Unit (MATSUSHITA)

### 1. Disassembly · Reassembly

**Warning:** Before disassembly, discharge the High Voltage thoroughly with the procedures of (2) Before repairing on page 3-18.

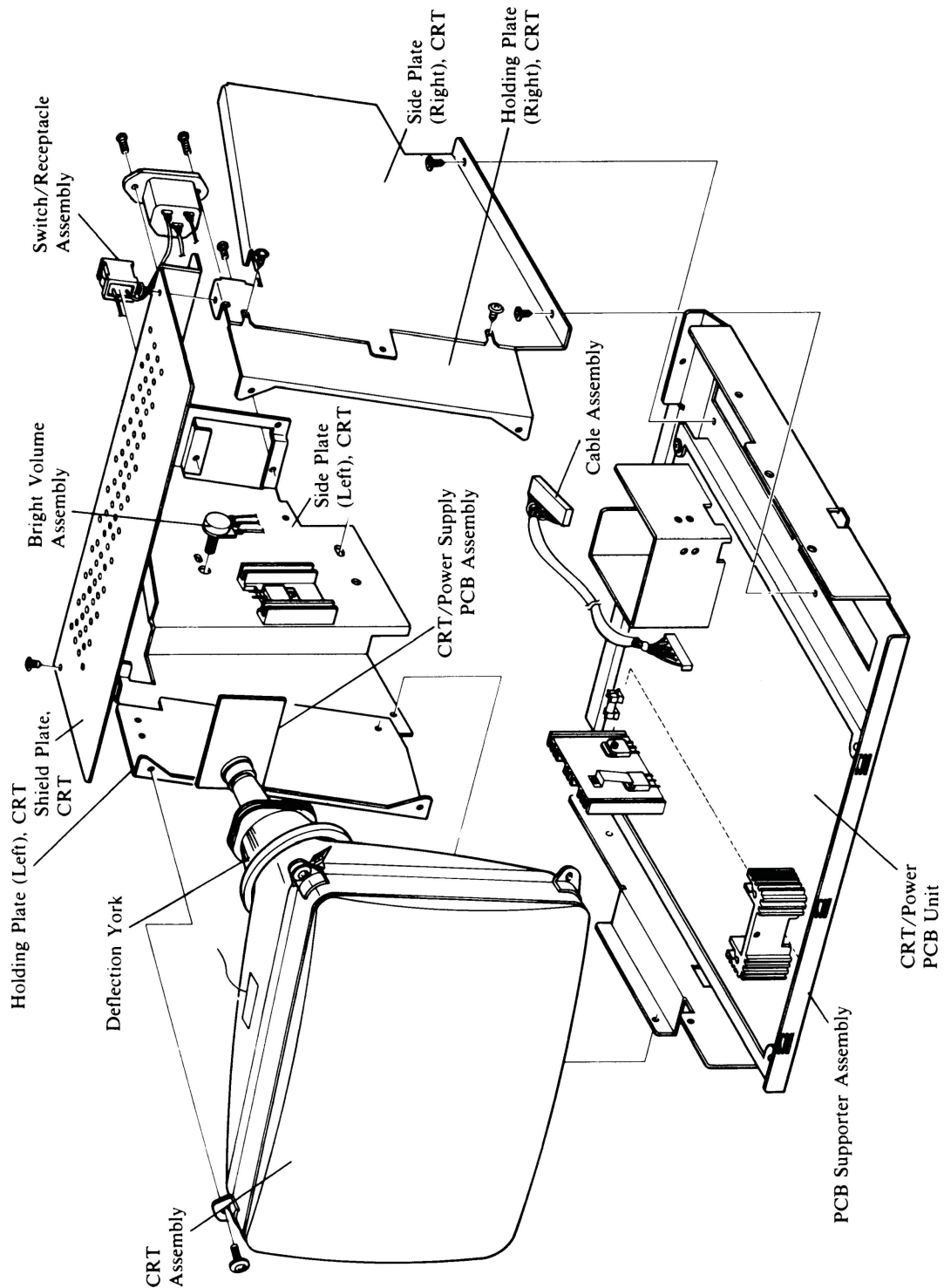
#### (1) Assembly location diagram



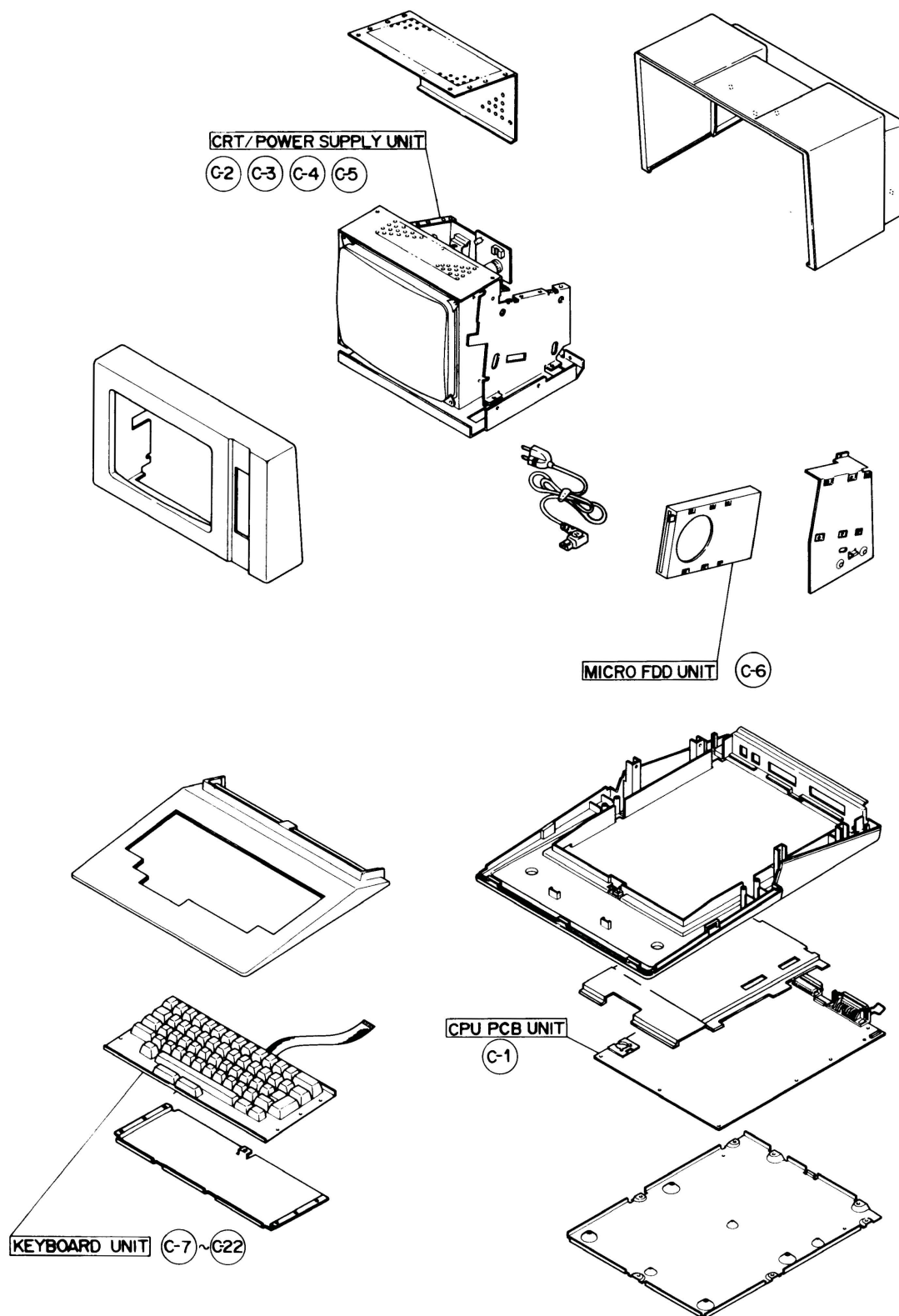
### 3-3. CRT/Power Supply Unit (GOLD STAR)

#### 1. Disassembly · Reassembly

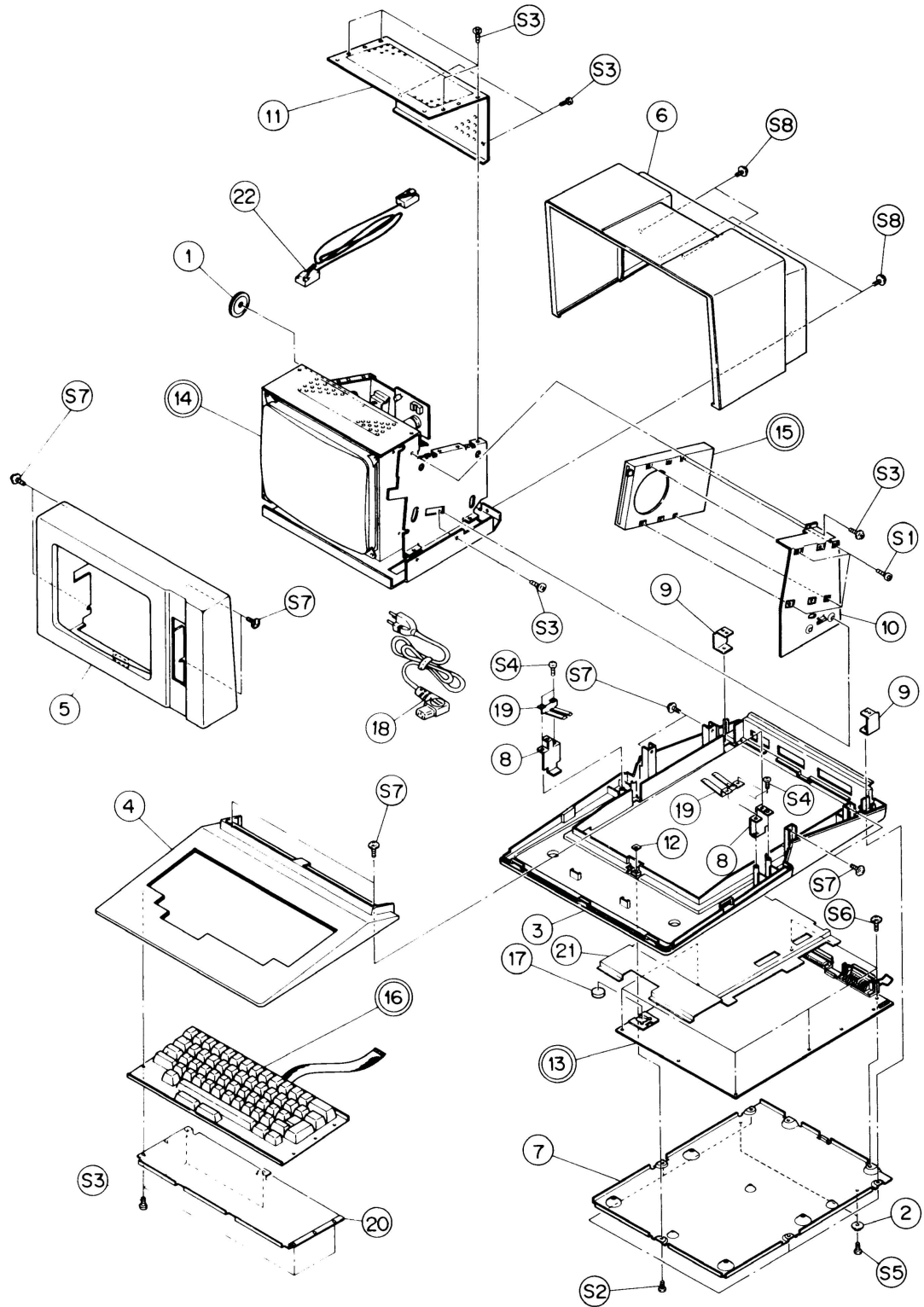
Warning: Before disassembly and discharge the High Voltage throughly with the procedures on page 3-18.



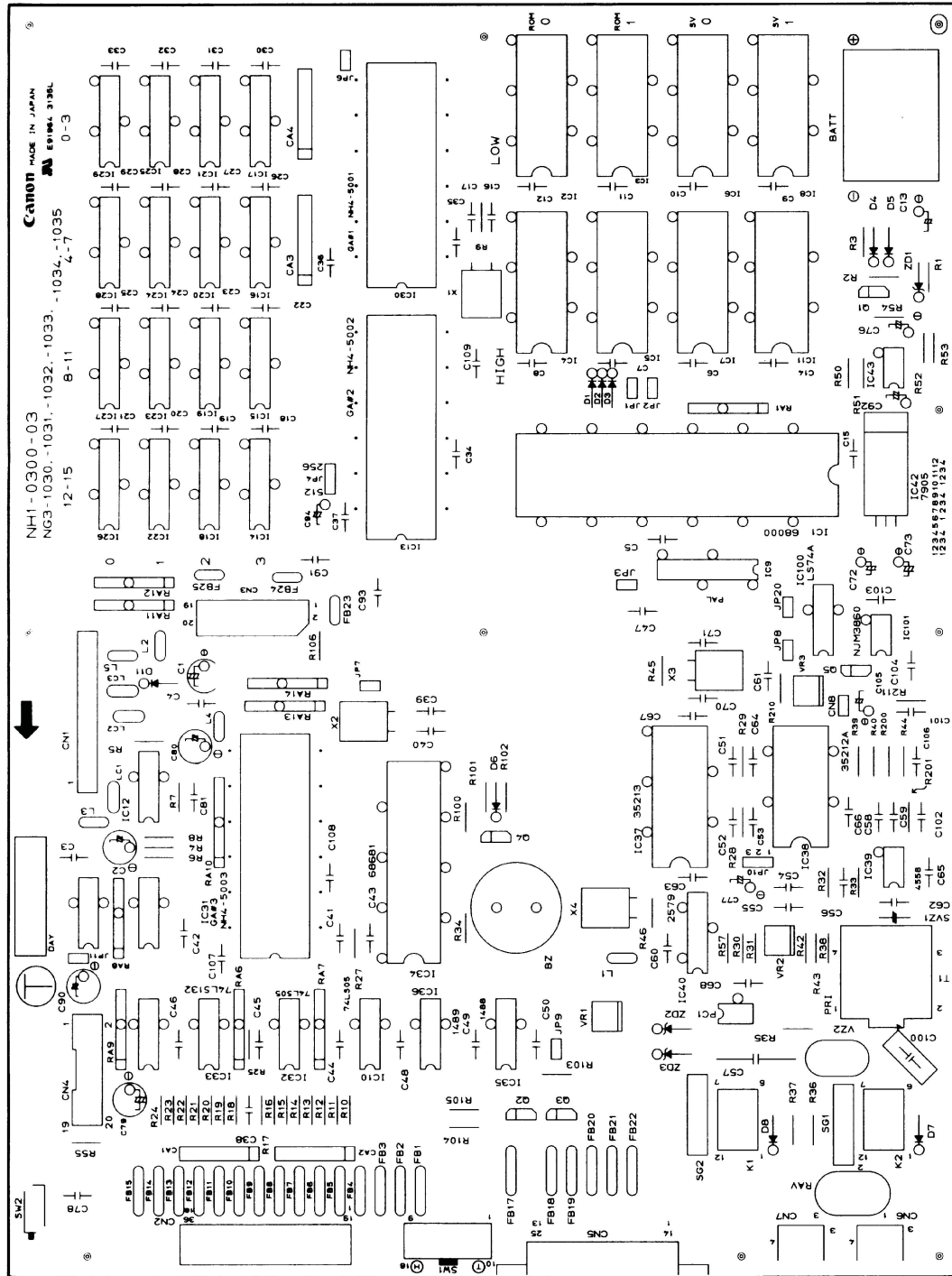
## A. ASSEMBLY LOCATION DIAGRAM



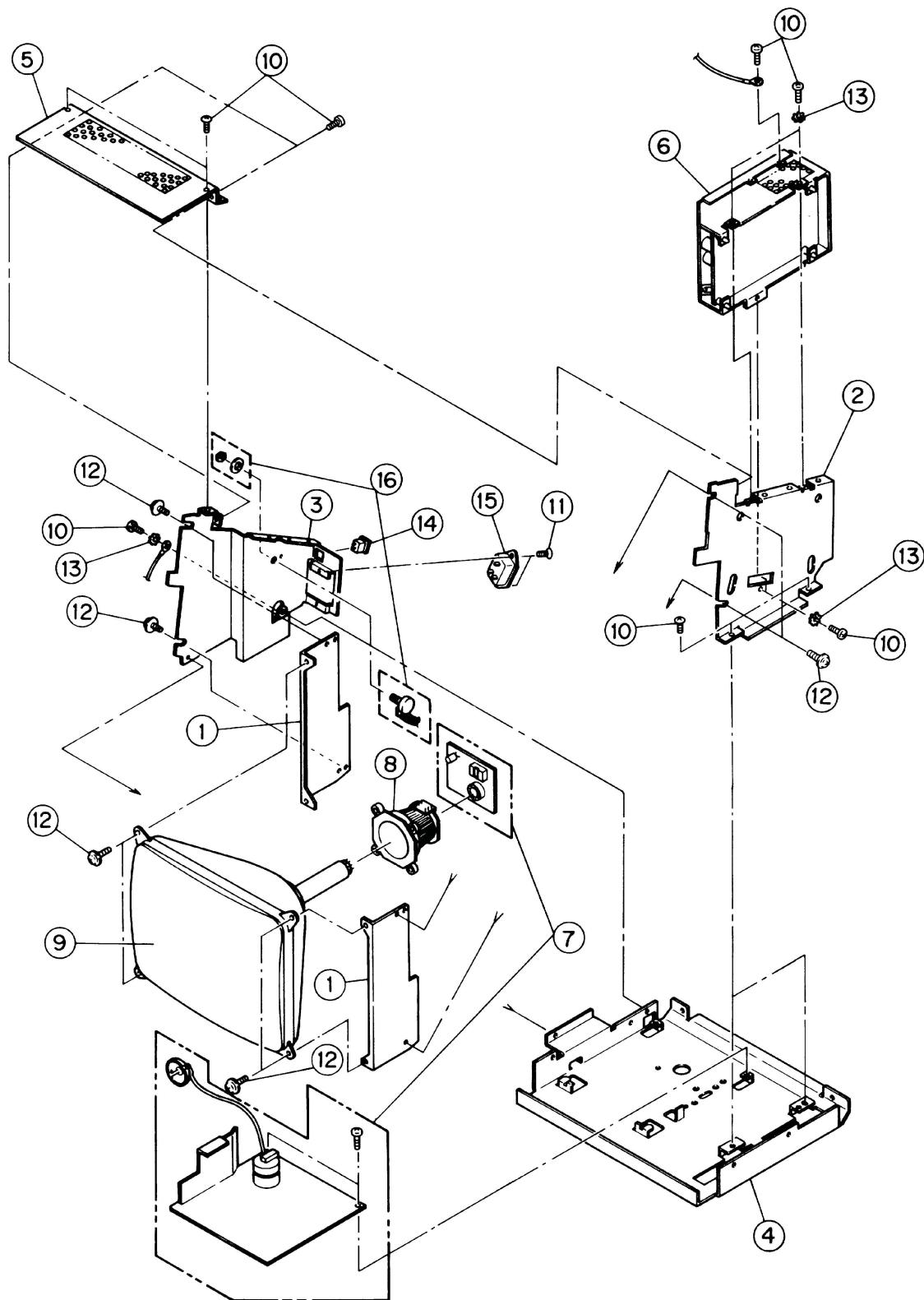
## B. ASSEMBLIES



# C-1. CPU PCB UNIT

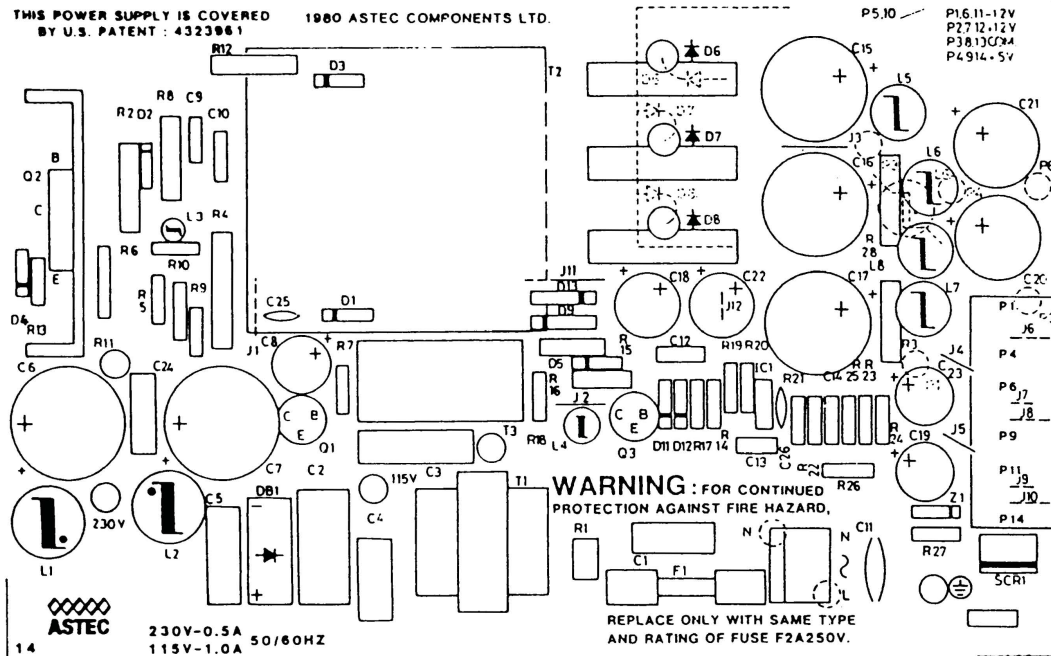


## C-2. CRT/POWER SUPPLY UNIT (MATSUSHITA)





## C-3. POWER SUPPLY UNIT



## C-3. POWER SUPPLY UNIT

[ COUNTRY CODE AS SHOWN BELOW ]

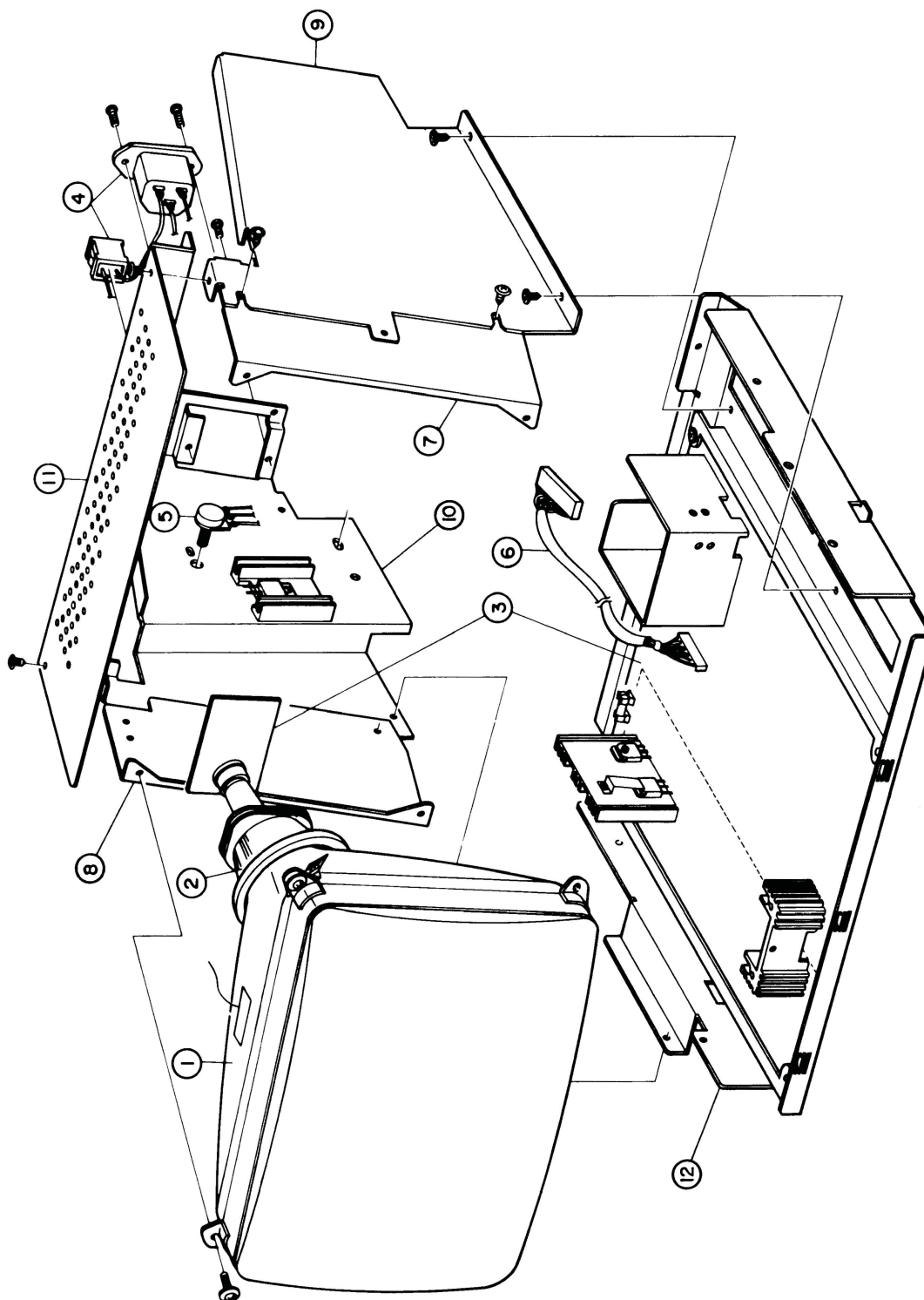
COUNTRY CODE:

A: USA/CANADA E: LATIN(115V) I: SWEDEN/FINLAND M: FRANCE Q: S.AFRICA  
B: ASIA F: LATIN(230V) J: NETHERLAND N: U.K. R: JAPAN  
C: OCEANIA G: NORWAY K: W.GERMANY O: SPAIN  
D: QUEBEC H: DENMARK L: SWITZERLAND P: ITALY

FIGURE & KEY NO.	PART NUMBER	RANK	Q'TY	DESCRIPTION	REMARKS	COUNTRY CODE ABCDEFGHIJKLMN O P Q R.....
C-3 C 1	NY7-6620-000		1	FILM CAP. 0.01UF 250V	*	A.....
C-3 C 2	NY7-6618-000		1	FILM CAP. 0.22UF 250V	*	A.....
C-3 C 3	NY7-6621-000		1	MPR CAP. 4700PF 250V	*	A.....
C-3 C 4	NY7-6611-000		1	CERAMIC CAP. 4700PF 250V	*	A.....
C-3 C 5	NY7-6617-000		1	FILM CAP. 0.22UF 250V	*	A.....
C-3 C 6	NY7-6613-000		1	ALUMINUM CAP. 100UF 250V	*	A.....
C-3 C 7	NY7-6613-000		1	ALUMINUM CAP. 100UF 250V	*	A.....
C-3 C 8	NY7-6615-000		1	ALUMINUM CAP. 220UF 10V	*	A.....
C-3 C 9	NY7-6649-000		1	CERAMIC CAP. 470PF 2KV	*	A.....
C-3 C 11	NY7-6620-000		1	FILM CAP. 0.01UF 250V	*	A.....
C-3 C 12	NY7-6619-000		1	FILM CAP. 0.22UF 100V	*	A.....
C-3 C 13	NY7-6622-000		1	FILM CAP. 0.22UF 100V	*	A.....
C-3 C 14	NY7-6619-000		1	FILM CAP. 0.22UF 100V	*	A.....
C-3 C 15	NY7-6614-000		1	FILM CAP. 1000UF 16V	*	A.....
C-3 C 16	NY7-6614-000		1	FILM CAP. 1000UF 16V	*	A.....
C-3 C 17	NY7-6614-000		1	FILM CAP. 1000UF 16V	*	A.....
C-3 C 18	NY7-6616-000		1	ALUMINUM CAP. 330UF 16V	*	A.....
C-3 C 20	NY7-6648-000		1	ALUMINUM CAP. 470UF 25V	*	A.....
C-3 C 24	NY7-6617-000		1	FILM CAP. 0.22UF 250V	*	A.....

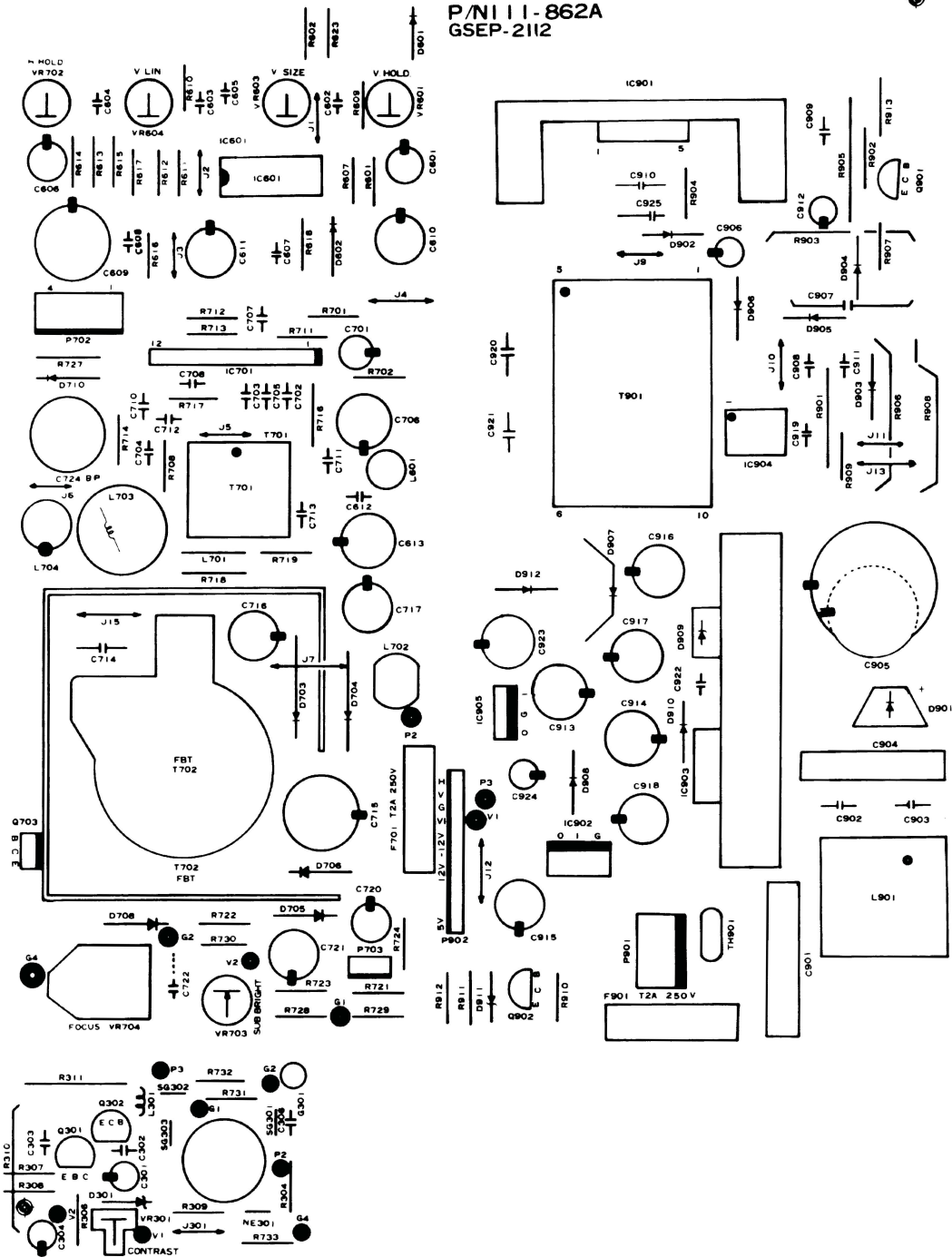


## C-4. CRT/POWER SUPPLY UNIT (GOLDSTAR)

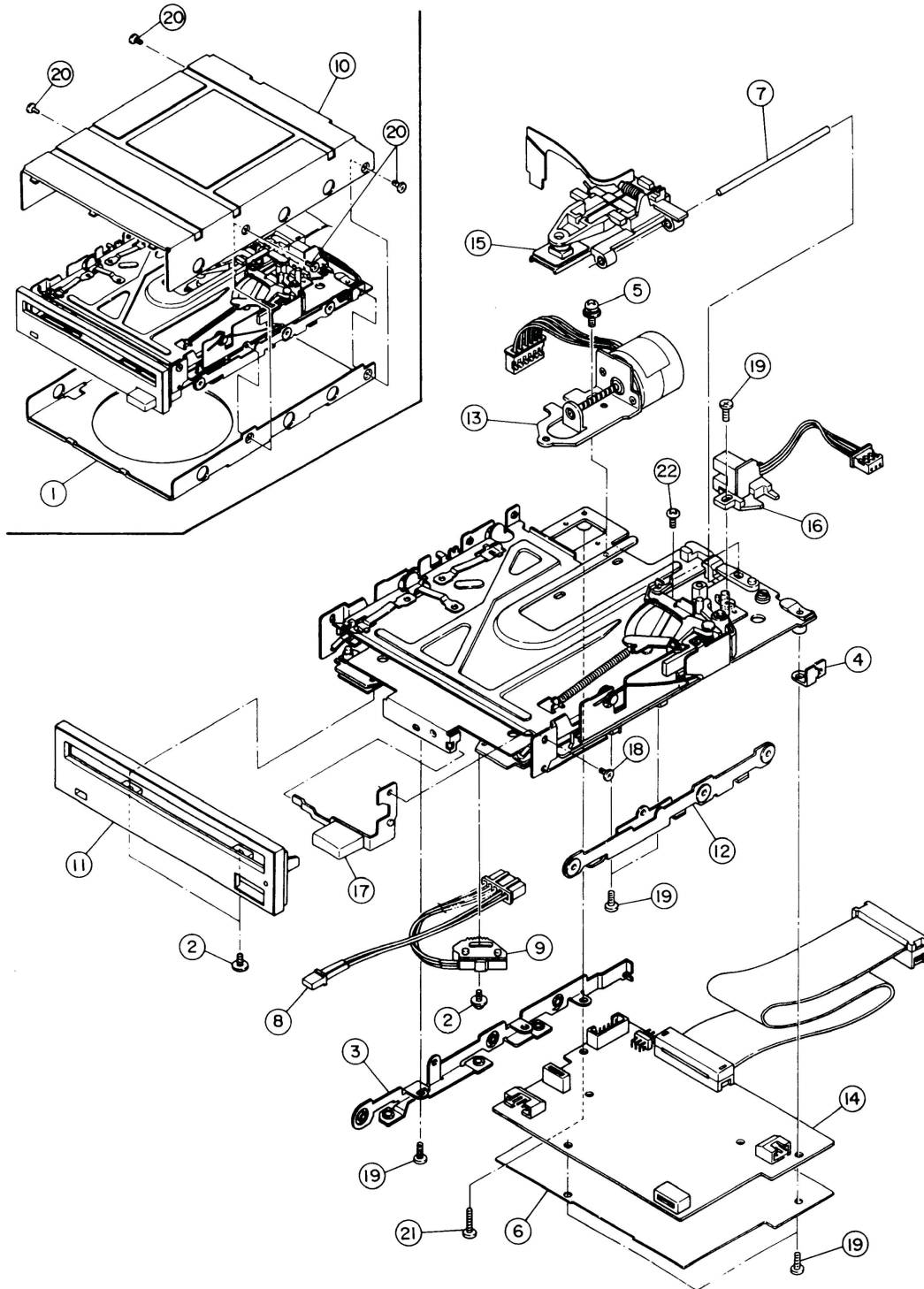


# C-5. CRT/POWER SUPPLY PCB ASSEMBLY

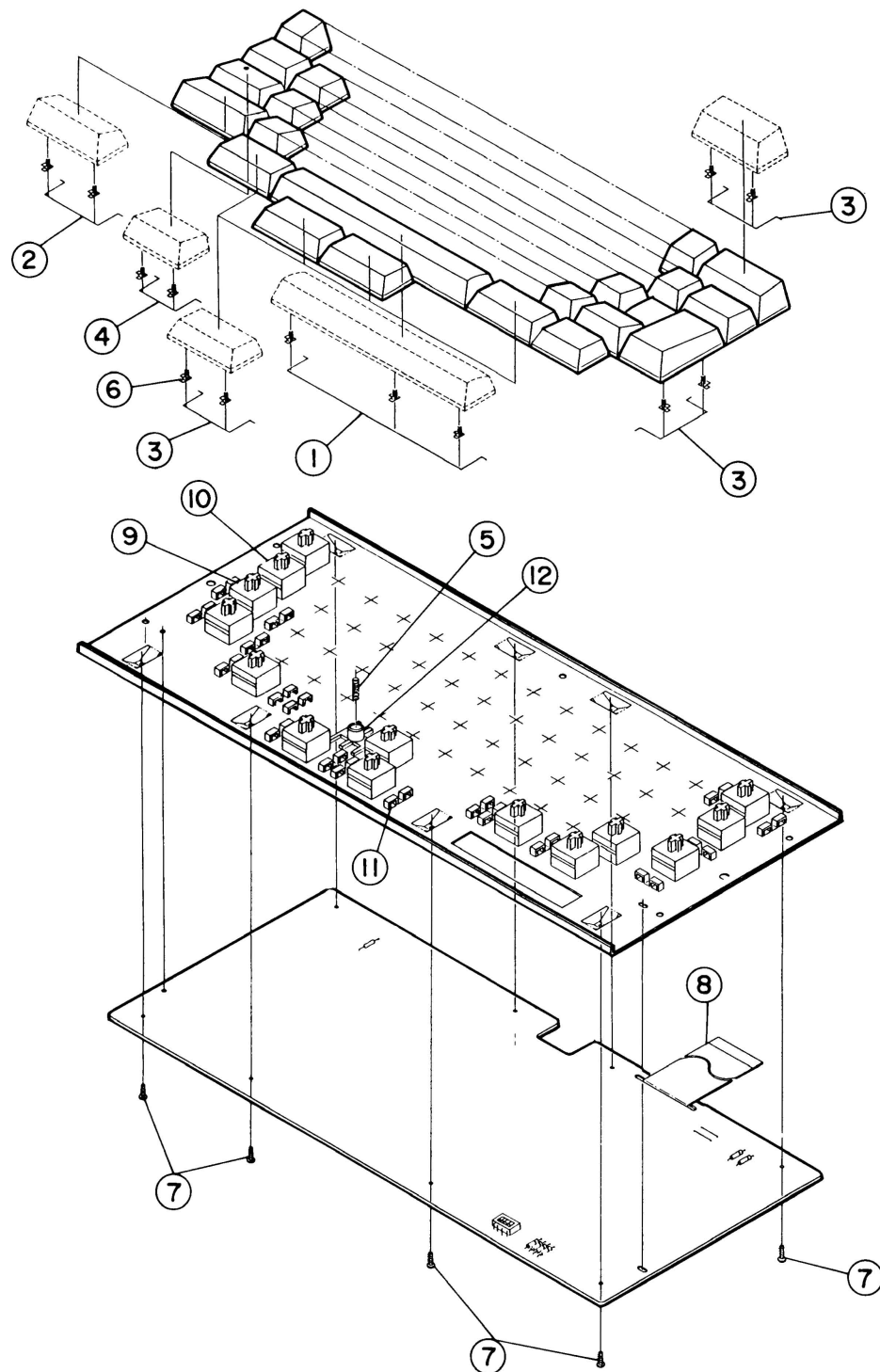
GOLD STAR Co., Ltd  
P/N 111-862A  
GSEP-2112



## C-6. MICRO FDD UNIT



## C-7. KEYBOARD UNIT



C-21

